

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method of qualifying the determining if a subject has prostate cancer status in a subject comprising:

(a) measuring the amount of

Marker I: having a molecular weight of about 7.808 kD in a biological sample from the subject,

(b) wherein a decrease in the amount of the marker as compared to a control is indicative that the subject has prostate cancer.

2. (Currently Amended) The method of claim 1 further comprising:

(c) managing subject treatment based on the status presence or absence of prostate cancer.

3. (Previously Presented) The method of claim 2, wherein managing subject treatment is selected from ordering more tests, performing surgery, and taking no further action.

4. (Previously Presented) The method of claim 2 further comprising:

(d) measuring the at least one biomarker after subject management.

5. (Cancelled)

6-10. (Cancelled)

11. (Previously Presented) The method of claim 1 wherein the marker is detected by mass spectrometry.

12. (Previously Presented) The method of claim 1 wherein the marker is detected by capturing the marker on a biochip having an affinity surface and detecting the captured marker by SELDI.

13-77. (Cancelled)